

F 1334 – Northeastern part of Azraq groundwater basin

Well F 1334 “SAFAWI NO 1” in the northeastern part of Azraq groundwater basin is a monitoring well where the current trend is -0.66 m/yr. The trend has been relatively stable since a period of missing data from 2005 to 2008. The combined Basalt and B4/B5 aquifer saturated thickness is forecast to decrease to 90 percent at this location by 2030. This monitoring well is not close to the major pumping center at the oasis, but a well about 1.7 km away pumped 0.3 MCM in 2009.

